



NOTES:

1. MATERIAL:
BODY - COPPER
SCREW - STEEL, ZINC PLATED
2. cULus LISTED FOR USE UP TO 600V & TEMPERATURE RATED 90°C (AL9CU)
3. RATED FOR USE WITH COPPER STRANDED CODE CONDUCTOR ONLY.
4. PARTS ARE RoHS COMPLIANT
5. SEE PACKAGING LABEL FOR TIGHTENING TORQUE INFORMATION
6. DIMENSIONS IN BRACKETS ARE MILLIMETERS



PART NUMBER	WIRE RANGE COPPER/ALUMINUM	CURRENT RATING - AMPS	STUD SIZE IN.	PACKAGING QUANTITY	DIMENSIONS - IN [mm] ±.02 [.5]								HEX KEY	
					A	D DIA	W	G	C	T	F	H		M
CB70-14-190	#8 AWG - #2 AWG (1) #8 AWG WITH (1) #4 AWG (1) #8 AWG WITH (1) #6 AWG	90	1/4	190	1.56 [39.5]	.26 [6.7]	.47 [12.0]	.25 [6.4]	.47 [11.9]	.08 [2.1]	.56 [14.2]	.64 [16.3]	.50 [12.7]	SLOTTED SCREWDRIVER
CB175-38-L	#4 AWG - 3/0 AWG	175	3/8	50	2.20 [55.9]	.39 [10.0]	.75 [19.0]	.43 [11.0]	.63 [16.0]	.16 [4.0]	.79 [20.0]	1.04 [26.5]	.71 [18.0]	3/16

PART NUMBER		SEE TABLE	
TITLE			
CB Copper Connector (Reditek Phase 2) Customer Drawing			
CUSTOMER DRAWING			
ITEM REVISION NAME		03468NBD/00	
DATASET FILE NAME		03468NBD-DC/00	
		THIRD ANGLE PROJECTION	
MATERIAL		SEE NOTES	
DRAWING NUMBER		03468NBD-DC	
DRAWN BY	DATE	CHK	SCALE
JHNU	10-20-23	JHNU	NONE
SHEET 1 OF 1			SIZE
			B

00	10-20-23	JHNU	JHNU	MRWA	DRAWING RELEASED	135288
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

B-SIZE CUSTOMER